

TAB

4.4 SYSTEM ENVIRONMENT

A. Hardware Requirements

Any requirements for special hardware such as Xerox Telecopiers, paper tape punch/readers, OCR Readers, etc. should be contained herein.

B. Software Requirements

Special software requirements should be mentioned in this section (e.g., OCR software).

C. Terminal Requirements

1. Type/Number

- a. Cathode-Ray Tube (CRT)
- b. CRT with Hard Copy
- c. Hard-copy
- d. Programmable

2. Location - where are they going to be installed? (Outside of the Data Management Center)

3. Purpose

- a. Query
- b. Update
- c. Both

4. Menus

Requirements for and layouts of menus necessary for terminal input. Use standard numbering convention to identify each menu.

5. Queries

Whenever possible, queries should be of a fixed nature (i.e., Q234 is a query as to the status of a particular counts file) and should be listed and formatted in this section.

D. Space Requirements

Number of characters contained in the various files associated with the project.

E. Estimated Workload

- A "ballpark" figure on the number, type, and frequency (weekly, daily, quarterly, yearly) of transactions expected.
- An estimate of the number of people required to support the operation
- Number of people currently doing job or its equivalent.